

Resolution No:	<u>15-1007</u>
Introduced:	<u>May 26, 2005</u>
Adopted:	<u>May 26, 2005</u>

COUNTY COUNCIL  
FOR MONTGOMERY COUNTY, MARYLAND

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By: County Council

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Subject: Approval of Amendments to the Approved FY 2005-2010 Capital Improvements Program, and Approval of and Appropriation for the FY 2006 Capital Budget of the Montgomery County Public School System

Background

1. As required by the Education Article, Sections 5-306, 5-101, and 5-102 of the Maryland Code, the Board of Education sent to the County Executive a FY 2006 capital budget and amendments to the approved FY 2005-2010 capital improvements program for the Montgomery County Public School system.
2. Section 302 of the County Charter requires the County Executive to send to the County Council by January 15 in each even-numbered calendar year a six-year capital improvements program, which the County Executive did on January 15, 2004 for the six year period FY 2005-2010. Section 302 requires the affirmative vote of at least 5 Councilmembers to approve or modify the Executive's Recommended Capital Improvements Program. On May 27, 2004, the Council approved a Capital Improvements Program for FY 2005-2010 in Resolution 15-622. After the Council approves a Capital Improvements Program, Section 302 permits the Council to amend it at any time with the affirmative vote of at least 6 Councilmembers.
3. Section 303 of the County Charter requires the County Executive to send to the County Council by January 15 in each year a recommended capital budget, which the County Executive did on January 13, 2005 for FY 2006. The Executive included certain projects from the Board of Education's requested amendments to the approved FY 2005-2010 Capital Improvements Program in his transmittal dated January 13, 2005.

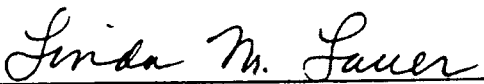
4. As required by Section 304 of the County Charter, the County Council held a public hearing on May 3, 2005 on the capital budget for FY 2006 and on requested amendments to the Approved Capital Improvements Program for FY 2005-2010.

Action

The County Council for Montgomery County, Maryland approves the following resolution:

1. For FY 2006, the Council approves the capital budget of the Montgomery County Public Schools and appropriates the amounts by project which are shown in part I.
2. The expenditure of funds for each item in the capital budget must comply with all restrictions and requirements in the project description form for that item, as the form is contained in the approved Capital Improvements Program as amended by this resolution, and as the Capital Improvements Program is amended by the Council under Charter Section 302 after this resolution is adopted.
3. This resolution reappropriates the appropriations made in prior years for all capital projects:
  - a) except as specifically reflected elsewhere in this resolution;
  - b) in the amounts and for the purposes specified in the approved Capital Improvements Program for FY 2005-2010; and
  - c) to the extent that those appropriations are not expended or encumbered.
4. The Council approves those projects shown in Part II as amendments to the Approved FY 2005-2010 Capital Improvements Program.
5. The Council approves the close out of the projects in part III.
6. The Council approves the partial closeout of the projects in part IV.
7. Any revenue which exceeds the amount estimated to be received from revenue sources other than County bonds must reduce the amount of bonds to be sold by the amount of the excess.

This is a correct copy of Council action.

  
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Linda M. Lauer, Clerk of the Council

**PART I: FY 2006 CAPITAL BUDGET FOR  
MONTGOMERY COUNTY PUBLIC SCHOOLS**

The appropriations for FY 2006 in this Part are made to implement the projects in the Capital Improvements Program for FY 2005-2010. When the total appropriation for a project includes State funds, the total appropriation for the project is contingent on the availability of funds from the State.

Project #	Project Name	FY06 Appropriation	Cumulative Appropriation	Total Appropriation
796235	ADA Compliance: MCPS	890,000	955,000	1,845,000
036501	Albert Einstein HS Signature Improvements	3,174,000	0	3,174,000
816695	Asbestos Abatement: MCPS	931,000	967,000	1,898,000
016502	Broad Acres ES Addition & Entrance Reconfiguration	7,350,000	626,000	7,976,000
026507	Clarksburg Area HS (Rocky Hill Conversion)	1,500,000	50,167,000	51,667,000
036500	Clarksburg/Damascus ES #7	1,050,000	15,962,000	17,012,000
926575	Current Replacements/Modernizations	83,461,000	166,756,000	250,217,000
746032	Design and Construction Management	3,650,000	3,782,000	7,432,000
956547	Educational Technology: Global Access	7,500,000	15,862,000	23,362,000
796222	Energy Conservation: MCPS	500,000	656,000	1,156,000
966553	Facility Planning: MCPS	210,000	681,000	891,000
026501	Farmland ES Addition	5,415,000	829,000	6,244,000
056504	Fields Road ES Addition	677,000	0	677,000
016532	Fire Safety Code Upgrades	125,000	2,236,000	2,361,000
036502	Gaithersburg HS Addition	8,239,000	1,413,000	9,652,000
056505	Garrett Park ES Addition	4,083,000	413,000	4,496,000
816633	HVAC Replacement: MCPS	3,000,000	6,125,000	9,125,000
975051	Improved (Safe) Access to Schools	1,600,000	1,833,000	3,433,000
036503	Northeast Consortium ES #16	2,175,000	18,128,000	20,303,000
036504	Northwest ES #7	1,050,000	17,406,000	18,456,000
906592	Northwest High School	4,574,000	11,142,000	15,716,000
896586	Planned Life Cycle Asset Repl: MCPS	2,164,000	4,849,000	7,013,000
916587	Rehab/Reno.Of Closed Schools- RROCS	15,396,000	33,419,000	48,815,000
056501	Restroom Renovations	120,000	0	120,000
766995	Roof Replacement: MCPS	3,000,000	3,090,000	6,090,000
886550	School Gymnasiums	8,360,000	9,993,000	18,353,000
926557	School Security Systems	750,000	852,000	1,602,000
026503	Seven Locks ES Replacement	12,256,000	1,068,000	13,324,000
036507	Sherwood HS Addition	668,000	0	668,000

Project #	Project Name	FY06 Appropriation	Cumulative Appropriation	Total Appropriation
056507	Silver Spring Int'l MS/Sligo Creek ES Addition	232,000	0	232,000
036510	Technology Modernization	9,473,000	9,841,000	19,314,000
006503	Water and Indoor Air Quality Improvements	1,600,000	5,495,000	7,095,000
046502	Watkins Mill ES Addition	7,888,000	1,066,000	8,954,000
026505	Weller Road ES Addition	4,627,000	566,000	5,193,000
<b>Total - Montgomery County Public Schools</b>		<b>207,688,000</b>	<b>386,178,000</b>	<b>593,866,000</b>

**PART II: REVISED PROJECTS**

**The projects described in this section were revised from, or were not included among, the projects approved by the County Council as they appeared in the Approved FY 2005-2010 Capital Improvements Program (CIP) as of May 27, 2004. These projects are approved.**

**Bethesda-Chevy Chase HS Addition -- No. 056502**

Category Montgomery County Public Schools  
 Agency Public Schools  
 Planning Area Bethesda-Chevy Chase  
 Relocation Impact None.

Date Last Modified  
 Previous PDF Page Number  
 Required Adequate Public Facility

May 20, 2005  
 NONE  
 NO

**EXPENDITURE SCHEDULE (\$000)**

Cost Element	Total	Thru FY04	Rem. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	418	0	0	418	0	0	150	268	0	0	0
Land											
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	1,079	0	0	1,079	0	0	0	0	589	490	0
Other	300	0	0	300	0	0	0	0	150	150	0
Total	1,797	0	0	1,797	0	0	150	268	739	640	0

**FUNDING SCHEDULE (\$000)**

Schools Impact											
Tax	0	0	0	0	0	0	0	0	0	0	0
G.O. Bonds	1,797	0	0	1,797	0	0	150	268	739	640	0

**ANNUAL OPERATING BUDGET IMPACT (\$000)****DESCRIPTION**

Enrollment projections indicate that Bethesda-Chevy Chase High School will exceed capacity throughout the six-year CIP. Currently, the school has a program capacity of 1,539 and enrollment is expected to peak in September 2005 at 1,700 students and then gradually decline to approximately 1,634 by September 2009. This project will build out the five master planned classrooms, to bring the school's capacity to 1,652. An FY 2005 appropriation was approved by the Board of Education to begin planning this project earlier, should funds become available to accelerate the completion date of this project. Due to fiscal constraints, the County Council shifted the planning funds for the addition from FY 2005 to FY 2006; however, this shift does not change the completion date of this project. During the budget process for the amendments to the FY 2005-2010 CIP, the County Council shifted the planning funds in FY 2006 to FY 2007 for the planning of this addition project. The shift in expenditures will not change the completion date of this project. An FY 2007 appropriation will be requested for planning funds. Based upon the expenditures shown above, the addition is scheduled to be completed September 2009.

**Capacity**

Program Capacity After Project: 1,652  
 Teaching Stations Added: 5

**APPROPRIATION AND  
EXPENDITURE DATA**

Date First Appropriation	FY05	(\$000)
Initial Cost Estimate		0
First Cost Estimate		
Current Scope	FY05	0
Last FY's Cost Estimate		1,797
Present Cost Estimate		1,797
Appropriation Request	FY06	0
Supplemental		
Appropriation Request	FY05	0
Transfer		0
Cumulative Appropriation		0
Expenditures/		
Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY03	0
New Partial Closeout	FY04	0
Total Partial Closeout		0

**COORDINATION**

Building Permits:  
 Code Review  
 Fire Marshall Inspections

**MAP**

# Broad Acres ES Addition & Entrance Reconfiguration -- No. 016502

Category: Montgomery County Public Schools  
 Agency: Public Schools  
 Planning Area: Colesville-White Oak  
 Relocation Impact: None

Date Last Modified: May 23, 2005  
 Previous PDF Page Number: 7-42 (02 App)  
 Required Adequate Public Facility: NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY04	Rem. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	626	305	75	246	246	0	0	0	0	0	0
Land											
Site Improvements and Utilities	1,068	0	0	1,068	0	1,068	0	0	0	0	0
Construction	5,881	0	0	5,881	0	3,240	2,641	0	0	0	0
Other	401	0	0	401	0	0	401	0	0	0	0
<b>Total</b>	<b>7,976</b>	<b>305</b>	<b>75</b>	<b>7,596</b>	<b>246</b>	<b>4,308</b>	<b>3,042</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

## FUNDING SCHEDULE (\$000)

Schools Impact Tax	0	0	0	0	0	0	0	0	0	0	0
G.O. Bonds	6,076	305	75	5,696	246	2,408	3,042	0	0	0	0
State Aid	1,900	0	0	1,900	0	1,900	0	0	0	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

Maintenance				142	0	0	22	40	40	40	0
Energy				48	0	0	12	12	12	12	0
Cost Savings				0	0	0	0	0	0	0	0
<b>Net Impact</b>				<b>190</b>	<b>0</b>	<b>0</b>	<b>34</b>	<b>52</b>	<b>52</b>	<b>52</b>	<b>0</b>

## DESCRIPTION

Enrollment projections for Broad Acres Elementary School reflect a need for a six-classroom addition. Four additional classrooms will be bid as add alternates to this project to accommodate the class-size reduction initiative. Broad Acres Elementary School has a program capacity for 488 students. Enrollment is expected to reach 535 by September 2005. Funds approved in FY 2001 were for planning the addition and reconfiguration of the administrative area to improve supervision of the main building entrance. Feasibility planning was completed by MCPS architectural staff in FY 2000.

An amendment to the FY 2001-2006 CIP was approved for planning funds only. Due to fiscal constraints, modernizations and individual school projects were delayed. Due to the complexity of this project, the Requested FY 2005-2010 CIP delays this project one year in order to move students and staff off-site to an available holding facility while construction is in progress. On December 9, 2003, the County Council approved a transfer of \$75K in FY 2004 from the Clarksburg Area MS (Rocky Hill Replacement) project to this addition project. The transferred funds are for planning. An FY 2005 appropriation was approved to continue planning this project. An amendment to the FY 2005-2010 CIP was approved by the County Council to provide 3 additional classrooms during the construction of this project, due to increased enrollment projections. This project is scheduled to be completed September 2006.

## Capacity

Program Capacity After Project : 686  
 Teaching Stations Added: 13

## APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY01	(\$000)
Initial Cost Estimate		0
First Cost Estimate		
Current Scope	FY02	3,120
Last FY's Cost Estimate		7,206
Present Cost Estimate		7,976
Appropriation Request	FY06	7,350
Supplemental		
Appropriation Request	FY05	0
Transfer		0
Cumulative Appropriation		626
Expenditures/		
Encumbrances		428
Unencumbered Balance		198
Partial Closeout Thru	FY03	0
New Partial Closeout	FY04	0
Total Partial Closeout		0

## COORDINATION

Mandatory Referral - M-NCPPC  
 Department of Environmental Protection  
 Building Permits:  
     Code Review  
     Fire Marshall  
 Department of Transportation  
 Inspections  
 Sediment Control  
 Stormwater Management  
 WSSC Permits  
 MCPS asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## MAP

# Clarksburg/Damascus ES #7 -- No. 036500

Category Montgomery County Public Schools  
 Agency Public Schools  
 Planning Area Clarksburg  
 Relocation Impact None

Date Last Modified  
 Previous PDF Page Number  
 Required Adequate Public Facility

May 24, 2005  
 NONE  
 NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY04	Rem. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	1,172	0	700	472	354	118	0	0	0	0	0
Land											
Site Improvements and Utilities	1,000	0	0	1,000	1,000	0	0	0	0	0	0
Construction	14,840	0	0	14,840	2,519	7,971	4,350	0	0	0	0
Other	800	0	0	800	0	350	450	0	0	0	0
Total	17,812	0	700	17,112	3,873	8,439	4,800	0	0	0	0

## FUNDING SCHEDULE (\$000)

Schools Impact Tax	2,000	0	0	2,000	0	0	2,000	0	0	0	0
G.O. Bonds	15,812	0	700	15,112	3,873	8,439	2,800	0	0	0	0
State Aid	0	0	0	0	0	0	0	0	0	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

Maintenance				1,256	0	0	314	314	314	314	0
Energy				356	0	0	89	89	89	89	0
Program-Staff				3,160	0	0	790	790	790	790	0
Net Impact				4,772	0	0	1,193	1,193	1,193	1,193	0
Workyears				64.0	0.0	0.0	16.0	16.0	16.0	16.0	0.0

### DESCRIPTION

The Clarksburg Master Plan, approved in 1994, allows for the potential development of 15,000 housing units. The first phase, the Clarksburg Town Center, is beginning to be occupied. Development of this community will result in the formation of a new cluster of schools. A feasibility study was conducted in FY 2002 to determine the cost and scope of an addition at Clarksburg Elementary School. Currently, Clarksburg Elementary School has a program capacity for 402 students. Enrollments are expected to reach 873 by September 2006 and 1231 by September 2008.

Based on the continuous growth in this part of the county, as well as the cost of an addition at Clarksburg Elementary School that was higher than anticipated due to site constraints, a new elementary school was approved. A new elementary school will provide needed capacity for Clarksburg Elementary School, as well as provide flexibility for additional growth.

A feasibility study to determine the cost and scope of a new elementary school was conducted in FY 2003. An FY 2004 appropriation was approved for planning funds. An FY 2005 appropriation was approved for construction funds. An amendment to the FY 2005-2010 CIP in the amount of \$3.25 million in expenditures was approved by the County Council to provide additional funding for this project due to rising construction costs. Of that amount, \$2.2 million is expected to be approved by the County Council as an FY 2005 Special Appropriation. This new school is scheduled to open by August 2006.

### Capacity

Program Capacity After Project:  
 Teaching Stations:

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																																													
<table> <tr> <td>Date First Appropriation</td><td>FY03</td><td>(\$000)</td></tr> <tr> <td>Initial Cost Estimate</td><td></td><td>0</td></tr> <tr> <td>First Cost Estimate</td><td></td><td></td></tr> <tr> <td>Current Scope</td><td>FY00</td><td>0</td></tr> <tr> <td>Last FY's Cost Estimate</td><td></td><td>14,562</td></tr> <tr> <td>Present Cost Estimate</td><td></td><td>17,812</td></tr> <tr> <td>Appropriation Request</td><td>FY06</td><td>1,050</td></tr> <tr> <td>Supplemental Appropriation Request</td><td>FY05</td><td>2,200</td></tr> <tr> <td>Transfer</td><td></td><td>0</td></tr> <tr> <td>Cumulative Appropriation</td><td></td><td>13,762</td></tr> <tr> <td>Expenditures/Encumbrances</td><td></td><td>700</td></tr> <tr> <td>Unencumbered Balance</td><td></td><td>13,062</td></tr> <tr> <td>Partial Closeout Thru</td><td>FY03</td><td>0</td></tr> <tr> <td>New Partial Closeout</td><td>FY04</td><td>0</td></tr> <tr> <td>Total Partial Closeout</td><td></td><td>0</td></tr> </table>	Date First Appropriation	FY03	(\$000)	Initial Cost Estimate		0	First Cost Estimate			Current Scope	FY00	0	Last FY's Cost Estimate		14,562	Present Cost Estimate		17,812	Appropriation Request	FY06	1,050	Supplemental Appropriation Request	FY05	2,200	Transfer		0	Cumulative Appropriation		13,762	Expenditures/Encumbrances		700	Unencumbered Balance		13,062	Partial Closeout Thru	FY03	0	New Partial Closeout	FY04	0	Total Partial Closeout		0	<p><b>COORDINATION</b></p> <p>Mandatory Referral - M-NCPPC</p> <p>Department of Environment Protection</p> <p>Building Permits:</p> <p>Code Review</p> <p>Fire Marshall</p> <p>Department of Transportation</p> <p>Inspections</p> <p>Sediment Control</p> <p>Stormwater Management</p> <p>WSSC Permits</p> <p>MCPS asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.</p>	
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# Northeast Consortium ES #16 -- No. 036503

Category            Montgomery County Public Schools  
Agency            Public Schools  
Planning Area      Silver Spring  
Relocation Impact   None

Date Last Modified  
Previous PDF Page Number  
Required Adequate Public Facility

May 24, 2005  
NONE  
NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY04	Rem. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	1,039	0	500	539	404	135	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	1,275	0	0	1,275	1,275	0	0	0	0	0	0
Construction	17,189	0	0	17,189	4,187	7,694	5,308	0	0	0	0
Other	800	0	0	800	0	350	450	0	0	0	0
<b>Total</b>	<b>20,303</b>	<b>0</b>	<b>500</b>	<b>19,803</b>	<b>5,866</b>	<b>8,179</b>	<b>5,758</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

## FUNDING SCHEDULE (\$000)

Schools Impact											
Tax	11,644	0	0	11,644	2,644	5,000	4,000	0	0	0	0
G.O. Bonds	8,659	0	500	8,159	3,222	3,179	1,758	0	0	0	0
State Aid	0	0	0	0	0	0	0	0	0	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

Maintenance				916	0	0	229	229	229	229	0
Energy				268	0	0	67	67	67	67	0
Program-Staff				5,032	0	0	1,258	1,258	1,258	1,258	0
Net Impact				6,216	0	0	1,554	1,554	1,554	1,554	0
Workyears				64.0	0.0	0.0	16.0	16.0	16.0	16.0	0.0

### DESCRIPTION

Enrollment projections for Cresthaven Elementary School and Burnt Mills Elementary School reflect the need for a new elementary school in the Northeast Consortium, within the Cresthaven Elementary School service area. The new school, to be located on the site of the former Brookview Elementary School, will provide the needed capacity to relieve both Burnt Mills and Cresthaven elementary schools.

Currently, Burnt Mills has a program capacity for 488 students. Enrollments are expected to reach 573 by September 2004 and 577 by September 2007. Cresthaven has a program capacity for 371 students. Enrollments are expected to reach 593 by September 2004 and 610 by September 2007. An alternative to the new school would be additions at both Burnt Mills and Cresthaven elementary schools. It was determined that opening another elementary school in the Northeast Consortium that will create three smaller schools, rather than two large schools and allow some flexibility for future growth, was the preferable alternative.

Due to fiscal constraints, modernizations and individual school projects were delayed in FY 2003. An FY 2004 appropriation was approved for planning funds. This school will be built as a Grade K-2 facility and will be paired with Cresthaven ES that will become a Grades 3-5 facility when the new school opens. Both Burnt Mills and Cresthaven elementary schools are class-size reduction schools. The new school project will include additional classrooms that will be bid as an add alternate to this project to accommodate the class-size reduction initiative. An FY 2005 appropriation was approved for construction funds. An amendment to the FY 2005-2010 CIP in the amount of \$3.81 million in expenditures was approved by the County Council to provide additional funding for this project due to rising construction costs. Of that amount, \$2.9 million is expected to be approved by the County Council as an FY 2005 Special Appropriation. This new school is scheduled to open by August 2006.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																																													
<table> <tr> <td>Date First Appropriation</td><td>FY03</td><td>(\$000)</td></tr> <tr> <td>Initial Cost Estimate</td><td></td><td>0</td></tr> <tr> <td>First Cost Estimate</td><td></td><td></td></tr> <tr> <td>Current Scope</td><td>FY00</td><td>0</td></tr> <tr> <td>Last FY's Cost Estimate</td><td></td><td>16,493</td></tr> <tr> <td>Present Cost Estimate</td><td></td><td>20,303</td></tr> <tr> <td>Appropriation Request</td><td>FY06</td><td>2,175</td></tr> <tr> <td>Supplemental Appropriation Request</td><td>FY05</td><td>2,900</td></tr> <tr> <td>Transfer</td><td></td><td>0</td></tr> <tr> <td>Cumulative Appropriation</td><td></td><td>15,228</td></tr> <tr> <td>Expenditures/ Encumbrances</td><td></td><td>844</td></tr> <tr> <td>Unencumbered Balance</td><td></td><td>14,384</td></tr> <tr> <td>Partial Closeout Thru</td><td>FY03</td><td>0</td></tr> <tr> <td>New Partial Closeout</td><td>FY04</td><td>0</td></tr> <tr> <td>Total Partial Closeout</td><td></td><td>0</td></tr> </table>	Date First Appropriation	FY03	(\$000)	Initial Cost Estimate		0	First Cost Estimate			Current Scope	FY00	0	Last FY's Cost Estimate		16,493	Present Cost Estimate		20,303	Appropriation Request	FY06	2,175	Supplemental Appropriation Request	FY05	2,900	Transfer		0	Cumulative Appropriation		15,228	Expenditures/ Encumbrances		844	Unencumbered Balance		14,384	Partial Closeout Thru	FY03	0	New Partial Closeout	FY04	0	Total Partial Closeout		0	<p>Mandatory Referral - M-NCPPC Department of Environmental Protection Building Permits: Code Review Fire Marshall Department of Transportation Inspections Sediment Control Stormwater Management WSSC Permits MCPS asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.</p>	
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Unencumbered Balance		14,384																																													
Partial Closeout Thru	FY03	0																																													
New Partial Closeout	FY04	0																																													
Total Partial Closeout		0																																													

# Northwest ES #7 -- No. 036504

Category  
Agency  
Planning Area  
Relocation Impact

Montgomery County Public Schools  
Public Schools  
Germantown  
None.

Date Last Modified  
Previous PDF Page Number  
Required Adequate Public Facility

May 24, 2005  
NONE  
NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY04	Rem. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision Land	1,056	0	700	356	267	89	0	0	0	0	0
Site Improvements and Utilities	1,808	0	0	1,808	1,808	0	0	0	0	0	0
Construction	15,592	0	0	15,592	2,618	7,986	4,988	0	0	0	0
Other	800	0	0	800	0	350	450	0	0	0	0
Total	19,256	0	700	18,556	4,693	8,425	5,438	0	0	0	0

## FUNDING SCHEDULE (\$000)

Schools Impact Tax	7,000	0	0	7,000	3,000	3,000	1,000	0	0	0	0
G.O. Bonds	12,256	0	700	11,556	1,693	5,425	4,438	0	0	0	0
State Aid	0	0	0	0	0	0	0	0	0	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

Maintenance				1,032	0	0	258	258	258	258	0
Energy				292	0	0	73	73	73	73	0
Program-Staff				3,160	0	0	790	790	790	790	0
Net Impact				4,484	0	0	1,121	1,121	1,121	1,121	0
Workyears				64.0	0.0	0.0	16.0	16.0	16.0	16.0	0.0

## DESCRIPTION

Enrollment projections at Spark M. Matsunaga and Germantown elementary schools reflect a need to open another elementary school in the Northwest Cluster. Currently Matsunaga has a program capacity of 676 students and enrollment is expected to reach 1,124 by September 2004, and 1,220 by September 2007. Germantown has a program capacity of 369 students. Currently, Germantown Elementary School is a class-size reduction school and has five relocatable classrooms, with enrollment is expected to reach 439 students by September 2008.

An alternative to building a new school in the Northwest Cluster is to build additions at both Matsunaga and Germantown elementary schools. A feasibility study to determine the cost of an addition at Germantown was completed in FY 2002. It was determined, based on the building location and site topography, that the cost of the addition at Germantown Elementary School was prohibitive. If an addition were built at Matsunaga to accommodate the growth, the elementary school would need to have a capacity for approximately 1,200 students by the end of the six-year period. The conclusion, based on the information above, was a new school in the Northwest Cluster was the preferable and responsible solution.

Due to fiscal constraints, modernizations and individual school projects were delayed in FY 2003. An FY 2004 appropriation was approved for planning funds. An FY 2005 appropriation was approved for construction funds. An amendment to the FY 2005-2010 CIP in the amount of \$4.85 million in expenditures was approved by the County Council to provide additional funding for this project due to rising construction costs. Of that amount, \$3.8 million is expected to be approved by the County Council as an FY 2005 Special Appropriation. The new school is scheduled to be completed by September 2006.

## Capacity

Program Capacity After Project: 738  
Teaching Stations Added: 34

## APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY03	(\$000)
Initial Cost Estimate		0
First Cost Estimate		
Current Scope	FY00	0
Last FY's Cost Estimate		14,406
Present Cost Estimate		19,256
Appropriation Request	FY06	1,050
Supplemental		
Appropriation Request	FY05	3,800
Transfer		0
Cumulative Appropriation		13,606
Expenditures/		
Encumbrances		780
Unencumbered Balance		12,826
Partial Closeout Thru	FY03	0
New Partial Closeout	FY04	0
Total Partial Closeout		0

## COORDINATION

Mandatory Referral - M-NCPPC  
Department of Environmental Protection  
Building Permits:  
Code Review  
Fire Marshal  
Department of Transportation  
Inspections  
Sediment Control  
Stormwater Management  
WSSC Permits  
MCPS asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## MAP

# Thomas W. Pyle MS Addition -- No. 016505

Category: Montgomery County Public Schools  
 Agency: Public Schools  
 Planning Area: Bethesda-Chevy Chase  
 Relocation Impact: None

Date Last Modified: May 23, 2005  
 Previous PDF Page Number: 21-26 (01 App)  
 Required Adequate Public Facility: NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY04	Rem. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	451	130	0	321	0	0	250	71	0	0	0
Land											
Site Improvements and Utilities	375	0	0	375	0	0	0	375	0	0	0
Construction	2,287	0	0	2,287	0	0	0	1,324	963	0	0
Other	275	0	0	275	0	0	0	150	125	0	0
<b>Total</b>	<b>3,388</b>	<b>130</b>	<b>0</b>	<b>3,258</b>	<b>0</b>	<b>0</b>	<b>250</b>	<b>1,920</b>	<b>1,088</b>	<b>0</b>	<b>0</b>

## FUNDING SCHEDULE (\$000)

Schools Impact Tax	2,900	0	0	2,900	0	0	0	1,900	1,000	0	0
G.O. Bonds	488	130	0	358	0	0	250	20	88	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

Maintenance				52	0	0	0	0	26	26	0
Energy				14	0	0	0	0	7	7	0
Net Impact				66	0	0	0	0	33	33	0

## DESCRIPTION

Enrollment projections for Thomas W. Pyle Middle School reflect a need for a six-classroom addition. Enrollments have been monitored annually to confirm the need for an addition. Thomas Pyle Middle School has a program capacity for 1,138 students. Enrollments are expected to reach 1,269 by September 2007. A feasibility study was completed in FY 2000.

Due to fiscal constraints, modernizations and individual school projects were delayed in FY 2003. The Board of Education, in the FY 2005-2010 CIP, requested an FY 2005 appropriation to begin planning this project earlier, should funds become available to accelerate the completion date of this project. Due to fiscal constraints, the County Council shifted the planning funds in FY 2005 to FY 2006; however, this shift in funds does not change the completion date of the project. During the budget process for the amendments to the FY 2005-2010 CIP, the County Council shifted the planning funds in FY 2006 to FY 2007 for the planning of this addition project. The shift in expenditures will not change the completion date of this project. An FY 2007 appropriation will be requested for planning funds. Based upon the expenditures shown above, the addition is scheduled to be completed September 2008.

## Capacity

Program Capacity After Project: 1,300  
 Teaching Stations Added: 6

## STATUS

Planning

## APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY01	(\$000)
Initial Cost Estimate		0
First Cost Estimate		
Current Scope	FY00	0
Last FY's Cost Estimate		3,388
Present Cost Estimate		3,388
Appropriation Request	FY06	0
Supplemental		
Appropriation Request	FY05	0
Transfer		0
Cumulative Appropriation		130
Expenditures/ Encumbrances		120
Unencumbered Balance		10
Partial Closeout Thru	FY03	0
New Partial Closeout	FY04	0
Total Partial Closeout		0

## COORDINATION

Mandatory Referral - M-NCCP  
 Department of Environment Protection  
 Building Permits:  
   Code Review  
   Fire Marshall  
 Department of Transportation  
 Inspections  
   Sediment Control  
   Stormwater Management  
 WSSC Permits  
 MCPS asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## MAP

# ALARF: MCPS -- No. 546034

Category  
Agency  
Planning Area  
Relocation Impact

Montgomery County Public Schools  
Public Schools  
Countywide

Date Last Modified  
Previous PDF Page Number  
Required Adequate Public Facility

May 17, 2005  
7-59 (02 App)  
NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY04	Rem. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision											
Land	3,725	0	200	3,525	2,525	200	200	200	200	200	0
Site Improvements and Utilities											
Construction											
Other	324	124	200	0	0	0	0	0	0	0	0
Total	4,049	124	400	3,525	2,525	200	200	200	200	200	0

## FUNDING SCHEDULE (\$000)

Revolving Fund - G.O. Bonds	1,448	48	200	1,200	200	200	200	200	200	200	0
G.O. Bonds	2,601	76	200	2,325	2,325	0	0	0	0	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

### DESCRIPTION

The Advanced Land Acquisition Revolving Fund (ALARF) is a revolving fund used to purchase sites for schools approved in the capital program or appearing in adopted area master plans. Funding is maintained by reimbursement from new school projects as they receive appropriations for construction and site acquisition. MCPS secures school sites through dedication at the time land is subdivided and purchases sites when dedication is infeasible. Prior to site selection, MCPS convenes a Site Selection Advisory Committee (SSAC) with staff from MCPS, M-NCPPC, OMB, DOT, County Council, and others, including school community. Funds also are needed for various site-related expenses, such as geotechnical studies, topographical surveys, legal fees, easements, and a site administration assistant. Funds also are used for minor site expansions when opportunities present themselves to upgrade substandard existing school sites. When land purchased with this fund becomes part of a specific school construction project, the land purchase cost and related administrative expenses are transferred to that specific project.

Reimbursements to this account in FY 1999 were for additional parcels acquired for the Bethesda Elementary School modernization. An FY 2001 supplemental appropriation of \$7.0 million was approved by the County Council for land acquisition related to the new Quince Orchard Middle School #2 and Rocky Hill Middle School replacement facility. Anticipated expenditures in FY 2002 were for land acquisition, miscellaneous legal/title/general expenses, and engineering fees. An FY 2003 appropriation was approved to reimburse the ALARF account for engineering fees, as well as miscellaneous legal/title/general expenses. An FY 2004 appropriation was approved to reimburse the ALARF account as approved in the FY 2003-2008 CIP. The Board of Education, in the FY 2005-2010 CIP, requested an FY 2005 appropriation for land acquisition related to a reservation request for an elementary school site in the Shady Grove sector plan, and for land acquisition related to other school construction projects. The County Council did not support funding for the site in the Shady Grove sector plan, at this time, since the sector plan is not complete. The County Council did approve funding for the land acquisition related to other school construction projects.

An amendment to the FY 2005-2010 CIP was requested by the Board of Education to purchase land for elementary school sites in the Shady Grove sector plan and the Kennedy Cluster. The county executive, in his recommendation, did not approve funding for the land purchase in the Shady Grove sector plan. The county executive also did not recommend funding in FY 2006 for the land purchase for an elementary school site in the Kennedy Cluster, but instead, recommended that the Board of Education request an FY 2005 Special Appropriation for the land purchase in the Kennedy Cluster. On April 12, 2005, the Board of Education approved an FY 2005 Special Appropriation in the amount of \$1.5 million for the land purchase for an elementary school site in the Kennedy Cluster, in lieu of its FY 2006 request. The County Council approved the FY 2005 Special Appropriation for an elementary school site in the Kennedy Cluster, but did not approve the land purchase in the Shady Grove sector plan.

### FISCAL NOTE

State Reimbursement: Not eligible

### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY54	(\$000)
Initial Cost Estimate		9,400
First Cost Estimate		
Current Scope	FY96	8,500
Last FY's Cost Estimate		3,622
Present Cost Estimate		4,049
Appropriation Request	FY06	0
Supplemental		
Appropriation Request	FY05	1,500
Transfer		0
Cumulative Appropriation		1,101
Expenditures/		
Encumbrances		86
Unencumbered Balance		1,015
Partial Closeout Thru	FY03	22,466
New Partial Closeout	FY04	1,321
Total Partial Closeout		23,787

### COORDINATION

Mandatory Referral - M-NCPPC  
Department of Environmental Protection  
Building Permits:  
Code Review  
Fire Marshall  
Department of Transportation  
Inspections  
Sediment Control  
Stormwater Management  
WSSC Permits  
\$(000) FY 05 FY 06-10  
Salaries and Wages: 77 385  
Fringe Benefits: 12 60  
Workyears: 1 5

### MAP

# Current Replacements/Modernizations -- No. 926575

Category  
Agency  
Planning Area  
Relocation Impact

Montgomery County Public Schools  
Public Schools  
Countywide

Date Last Modified  
Previous PDF Page Number  
Required Adequate Public Facility

May 23, 2005  
7-60 (02 App)  
NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY04	Rem. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	18,846	8,352	1,629	8,865	1,892	2,675	2,503	1,595	200	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	25,599	5,560	1,944	18,095	1,327	5,621	4,740	4,676	1,731	0	0
Construction	296,541	71,372	35,011	186,218	28,451	7,550	40,315	57,621	33,974	18,307	3,940
Other	15,298	4,000	2,100	9,198	880	580	1,635	2,451	2,219	1,433	0
Total	356,284	89,284	40,684	222,376	32,550	16,426	49,193	66,343	38,124	19,740	3,940

## FUNDING SCHEDULE (\$000)

PAYGO	600	600	0	0	0	0	0	0	0	0	0
Schools Impact Tax	11,700	0	0	11,700	0	0	0	4,700	5,000	2,000	0
G.O. Bonds	284,112	50,124	37,964	192,084	29,750	634	49,193	61,643	33,124	17,740	3,940
Contributions	120	0	120	0	0	0	0	0	0	0	0
Current Revenue:											
General	0	0	0	0	0	0	0	0	0	0	0
State Aid	59,752	38,560	2,600	18,592	2,800	15,792	0	0	0	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

Maintenance				1,765	132	234	297	330	386	386	0
Energy				675	47	85	103	136	152	152	0
Program-Staff				216	0	0	0	72	72	72	0
Net Impact				2,656	179	319	400	538	610	610	0
Workyears				3.0	0.0	0.0	0.0	1.0	1.0	1.0	0.0

## DESCRIPTION

This project combines all current modernization projects as prioritized by the FACT assessments that are in the planning or construction phases. Future modernizations with planning in FY 2007 or later are in PDF No. 886536. The Board of Education has an adopted Replacement/Modernization Policy and decides priority, scope, and timing of projects within the approved funding level. An FY 2003 appropriation was approved to complete the modernization of Bethesda-Chevy Chase HS, Lakewood, W.T. Page, and Glen Haven ESs, Montgomery Village MS, and to reconfigure current science laboratories at Richard Montgomery HS. An amendment to the FY 2003-2008 CIP was approved to add the Walter Johnson HS to this PDF from the Future Replacements/Modernizations PDF. An FY 2004 appropriation was approved for planning funds for College Gardens ES, Walter Johnson HS and Richard Montgomery HS, and construction funds for Somerset ES. An FY 2003 special appropriation and amendment to the FY 2003-2008 CIP was approved to provide the construction of two additional classrooms during the modernization of W.T. Page ES. An FY 2004 special appropriation and amendment to the FY 2003-2008 CIP of \$120,000 was approved by the County Council to cover specific enhancement costs to be funded with private donations from the Somerset community. On January 27, 2003, the County Council approved a transfer of \$2.6M in FY 2004 from the Clarksburg Area MS (Rocky Hill Replacement) project (\$1.35M) and the Quince Orchard MS #2 project (\$1.25M) into this project for the modernization of Rockville High School. Due to fiscal constraints, the FY 2005-2010 CIP adopted by the County Council, shifted funds for elementary school modernizations beginning with College Gardens ES and shifted funds for the Richard Montgomery and Walter Johnson high school modernization projects. As a result, elementary schools beginning with College Gardens ES will be delayed either one year or six months and the modernizations for Richard Montgomery HS and Walter Johnson HS will be delayed one year. Included in the adopted FY 2005-2010 CIP-- Francis Scott Key MS was moved from the Future Replacements/Modernizations PDF to this project. An FY 2006 appropriation was approved for construction funds for Parkland MS and Richard Montgomery HS, and planning funds for Walter Johnson HS, Francis S. Key MS and College Gardens ES. During the budget process for the amendments to the FY 2005-2010 CIP, the County Council shifted the planning funds for Cashell and Galway elementary schools from FY 2006 to FY 2007. The shift in expenditures will not change the completion date of these two projects.

## FISCAL NOTE

Recordation Tax revenue will support this project by \$600,000 in FY 2003.

The impact tax reflected in the expenditure schedule shown above is applied to the addition portions of some modernizations within this project.

## APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY01	(\$000)
Initial Cost Estimate		29,625
First Cost Estimate		
Current Scope	FY02	367,558
Last FY's Cost Estimate		396,882
Present Cost Estimate		356,284
Appropriation Request	FY06	83,461
Supplemental Approp.		
Req.	FY05	0
Transfer		0
Cumulative Appropriation		166,756
Expenditures/		
Encumbrances		154,830
Unencumbered Balance		11,926
Partial Closeout Thru	FY03	76,135
New Partial Closeout	FY04	40,698
Total Partial Closeout		116,833

## COORDINATION

Mandatory Referral - M-NCPPC  
Department of Environmental Protection  
Building Permits:  
Code Review  
Fire Marshal  
Department of Transportation  
Inspections  
Sediment Control  
Stormwater Management  
WSSC Permits  
MCPS asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## MAP

# Facility Planning: MCPS -- No. 966553

Category: Montgomery County Public Schools  
 Agency: Public Schools  
 Planning Area: Countywide  
 Relocation Impact: none

Date Last Modified  
 Previous PDF Page Number  
 Required Adequate Public Facility

May 20, 2005  
 7-62 (02 App)  
 NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY04	Rem. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	1,806	0	61	1,745	620	210	125	290	250	250	0
Land											
Site Improvements and Utilities											
Construction											
Other											
Total	1,806	0	61	1,745	620	210	125	290	250	250	0

## FUNDING SCHEDULE (\$000)

Current Revenue - Recordation Tax	104	0	0	104	0	0	104	0	0	0	0
Current Revenue: General	1,702	0	61	1,641	620	210	21	290	250	250	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

### DESCRIPTION

The facility planning process provides preliminary programs of requirements (PORs), cost estimates, and budget documentation for selected projects. This project serves as the transition stage from the master plan or conceptual stage to inclusion of a stand-alone project in the CIP. There is a continuing need for the development of accurate cost estimates and an exploration of alternatives for proposed projects. Implementation of the facility planning process results in realistic cost estimates, fewer and less significant cost overruns, fewer project delays, and improved life-cycle costing of projects.

An amendment to the FY 2001-2006 CIP was approved to provide for the pre-planning for three elementary school modernizations, one middle school modernization, five school capacity additions, one capacity and needs assessment in an elementary school service area (Cresthaven Elementary School), and an assessment of MCPS administrative staff needs.

An FY 2003 appropriation was approved to provide for the pre-planning of two school capacity additions and a needs assessment for systemic projects in MCPS facilities due to the delay in the modernization schedule, as well as some individual school projects. In FY 2003, the County Council approved an additional \$150,000 above the Board of Education's request to conduct feasibility studies at five schools that meet all of the following criteria: 1) capacity is at 120 percent or over; 2) no construction project to relieve overcrowding is in the six-year CIP; and 3) core facilities are not adequate to accommodate projected enrollment. An FY 2004 appropriation was approved for the pre-planning of two modernization projects, one school capacity addition, and a needs assessment for bathroom upgrades at 70 school facilities.

An FY 2005 appropriation was approved to provide for the pre-planning of five school capacity additions, pre-planning of one new elementary school, funding for two needs assessments, and funding to update feasibility studies previously completed, but then shelved due to the delay in school capacity and modernization projects. An FY 2006 appropriation was approved for the pre-planning of one modernization and one addition project and to update feasibility studies previously completed, but shelved due to the delay in school capacity and modernization projects. Also, an amendment to the FY 2005-2010 CIP was approved by the County Council to complete a feasibility study for a new elementary school in the Kennedy Cluster to relieve overcrowding at four elementary schools within the Downcounty Consortium.

\* This project will continue indefinitely.

### JUSTIFICATION

Projects for feasibility planning in FY 2005 were requested in order to comply with the requirement that projects complete facility planning before being requested as individual projects.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP
Date First Appropriation FY96 (\$000)		
Initial Cost Estimate	220	
First Cost Estimate		
Current Scope FY96	1,736	
Last FY's Cost Estimate	2,074	
Present Cost Estimate	1,806	
Appropriation Request FY06	210	
Supplemental		
Appropriation Request FY05	0	
Transfer	0	
Cumulative Appropriation	681	
Expenditures/		
Encumbrances	391	
Unencumbered Balance	290	
Partial Closeout Thru FY03	3,926	
New Partial Closeout FY04	308	
Total Partial Closeout	4,234	

# Rehab/Reno.Of Closed Schools- RROCS -- No. 916587

Category  
Agency  
Planning Area  
Relocation Impact

Montgomery County Public Schools  
Public Schools  
Countywide

Date Last Modified  
Previous PDF Page Number  
Required Adequate Public Facility

May 24, 2005  
7-66 (02 App)  
NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY04	Rem. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	2,990	0	1,050	1,940	1,317	540	83	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	4,380	0	0	4,380	2,025	1,964	391	0	0	0	0
Construction	41,160	765	0	40,395	11,310	13,632	11,137	4,316	0	0	0
Other	2,956	76	0	2,880	550	1,050	780	500	0	0	0
Total	51,486	841	1,050	49,595	15,202	17,186	12,391	4,816	0	0	0

## FUNDING SCHEDULE (\$000)

PAYGO	375	375	0	0	0	0	0	0	0	0	0
Schools Impact Tax	4,398	0	0	4,398	0	0	0	4,398	0	0	0
G.O. Bonds	45,229	466	1,050	43,713	15,202	15,702	12,391	418	0	0	0
State Aid	1,484	0	0	1,484	0	1,484	0	0	0	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

Maintenance				4,168	0	480	922	922	922	922	0
Energy				1,231	0	143	272	272	272	272	0
Program-Staff				14,516	0	1,640	3,219	3,219	3,219	3,219	0
Program-Other				10,185	0	1,497	2,172	2,172	2,172	2,172	0
Net Impact				30,100	0	3,760	6,585	6,585	6,585	6,585	0
Workyears				298.0	0.0	34.0	66.0	66.0	66.0	66.0	0.0

## DESCRIPTION

MCPS retained some closed schools for use for office space, as holding schools, or for alternative programs. Occasionally a closed school is reopened as an operating school to address increasing enrollment. Some rehabilitation is necessary to restore spaces for contemporary instructional use; make code corrections for life safety, ADA, and energy compliance; upgrade mechanical and electrical systems, modify the site as appropriate, and outfit the facilities with fixed and moveable equipment. An amendment to the FY 2003-2008 CIP was approved for the reopening of the former Arcola Elementary School. An FY 2003 special appropriation and amendment to the FY 2003-2008 CIP in the amount of \$2.0M was approved to provide a science laboratory to the Emory Grove Center and one science laboratory at the McKenney Hills Center and minor facility modifications to the Lynnbrook Center and the Stephen Knolls Center. This funding allowed for the establishment of a downcounty regional alternative high school education program and allowed the program currently housed at the McKenney Hills Center to be relocated to the Stephen Knolls Center and the Lynnbrook Center. On December 9, 2003, the County Council approved a transfer of \$350K in FY 2004 from the Clarksburg Area MS (Rocky Hill Replacement) project to the Downcounty Consortium ES #27 (Reopening of Connecticut Park ES). The Board of Education, in the FY 2005-2010 CIP, requested an FY 2005 appropriation for the reopening of the Downcounty Consortium ES #27 (Connecticut Park), and construction funds for the reopening of the Downcounty Consortium ES #28 (Arcola). The FY 2005 appropriation request also provided planning funds for the reopening of Col. Belt Junior High School. The FY 2005 appropriation request also provided planning and construction funds for the purchase and installation of two stand-alone modular buildings for the Infants & Toddlers Program staff at Neelsville MS and Rosa Parks MS, provided funds for the relocation of administrative office space currently housed at Connecticut Park, and provided funds for the relocation of offices currently housed at the North Lake holding facility. This appropriation for administrative offices and staff space represents partial funding to begin locating offices in alternative space, followed by a long-term permanent housing solution for Adult Education and ESOL classrooms. Due to fiscal constraints in the FY 2005-2010 CIP, the County Council shifted funds for the Downcounty Consortium ES #28 one year. As a result, this project will be delayed one year and now is scheduled to open by September 2006. The County Council did approve funding for the other three projects in this PDF.

An FY 2006 appropriation was approved for construction funds for Downcounty Consortium ES #28, and furniture and equipment funds for Downcounty Consortium ES #27. An amendment to the FY 2005-2010 CIP was approved in the amount of \$2.4 million in expenditures for the Downcounty Consortium Elementary School #27 (Connecticut Park) to provide additional funding due to rising construction costs. An FY 2005 Special Appropriation is expected to be approved by the County Council to appropriate the \$2.4 million in FY 2006.

## FISCAL NOTE

Recordation Tax revenue will support this project by \$3,285 million in FY 2003.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP
Date First Appropriation FY01 (\$000)	Mandatory Referral - M-NCPPC	
Initial Cost Estimate 2,330	Department of Environmental Protection	
First Cost Estimate	Building Permits:	
Current Scope FY00 27,082	Code Review	
Last FY's Cost Estimate 75,157	Fire Marshal	
Present Cost Estimate 51,486	Department of Transportation	
Appropriation Request FY06 15,396	Inspections	
Supplemental Approp Req FY05 2,400	Sediment Control	
Transfer 0	Stormwater Management	
	WSSC Permits	
Cumulative Appropriation 31,019		
Expenditures/		
Encumbrances 11,000		
Unencumbered Balance 20,019		
Partial Closeout Thru FY03 17,040		
New Partial Closeout FY04 29,118		
Total Partial Closeout 46,158		

# Technology Modernization -- No. 036510

Category  
Agency  
Planning Area  
Relocation Impact

Montgomery County Public Schools  
Public Schools  
Countywide  
None.

Date Last Modified  
Previous PDF Page Number  
Required Adequate Public Facility

May 20, 2005  
NONE  
NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY04	Rem. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	75,284	0	2,000	73,284	7,841	9,473	9,285	15,607	15,523	15,555	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>75,284</b>	<b>0</b>	<b>2,000</b>	<b>73,284</b>	<b>7,841</b>	<b>9,473</b>	<b>9,285</b>	<b>15,607</b>	<b>15,523</b>	<b>15,555</b>	<b>0</b>

## FUNDING SCHEDULE (\$000)

Current Revenue - Recordation Tax	69,247	0	0	69,247	7,841	9,473	9,285	12,532	15,504	14,612	0
G.O. Bonds	0	0	0	0	0	0	0	0	0	0	0
Current Revenue: General	6,037	0	2,000	4,037	0	0	0	3,075	19	943	0
State Aid	0	0	0	0	0	0	0	0	0	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

### DESCRIPTION

In September 2001, the Board of Education adopted the MCPS Strategic Technology Plan. This plan supports the Board's vision to provide computer access to every child. The strategic plan includes the following four goals: computers will be accessible to all children on an equitable basis, technology will be fully integrated into instruction, information systems will be used for measuring performance and improving results, and technology will be used to overcome location and distance barriers to learning.

Technology refreshment, or scheduled upgrades to hardware and software, are key to ensuring that the aforementioned goals are achieved. Without refreshment of technology, students will not have equitable access and will not be able to participate in e-learning opportunities, teachers will not have up-to-date tools for teaching, and staff will not have the connections and equipment needed to access web-based performance data. The County Council, during its review of the FY 2003 Capital Budget, requested that an asset management study be completed and submitted to the Council prior to review of the FY 2004 Capital Budget. The requested asset management program was implemented in FY 2003.

An amendment to the FY 2003-2008 CIP in the amount of \$600,000 in FY 2004 was requested by the Board of Education to increase the implementation of the technology modernization program at a modest level for schools with the oldest technology that received computers as part of the Global Access Project in FY 1994-1995. The County Council's adopted amendments to the FY 2003-2008 CIP did not include the Board of Education's requested increase and, instead, maintained the current level of funding approved in the FY 2003-2008 CIP.

An FY 2005 appropriation was approved to roll-out the implementation of the technology modernization program for schools with the oldest technology that received computers as part of the Global Access project. This project will update schools' technology hardware, software, and network infrastructure on a four-year replacement cycle. The objective of this program is to have a student to computer ratio of 5:1. The technology modernization program will continue throughout the six-year CIP and beyond. The County Council, in the adopted FY 2005-2010 CIP reduced the Board of Education's request for the outyears of the FY 2005-2010 CIP by \$10.945 million. An FY 2006 appropriation and amendment to the FY 2005-2010 CIP was approved by the County Council to continue the rollout plan for the technology modernization program.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP
Date First Appropriation FY03 (\$000)		
Initial Cost Estimate	0	
First Cost Estimate		
Current Scope FY00	0	
Last FY's Cost Estimate	72,984	
Present Cost Estimate	75,284	
Appropriation Request FY06	9,473	
Supplemental		
Appropriation Request FY05	0	
Transfer	0	
Cumulative Appropriation	9,841	
Expenditures/		
Encumbrances	8,428	
Unencumbered Balance	1,413	
Partial Closeout Thru FY03	0	
New Partial Closeout FY04	0	
Total Partial Closeout	0	



**PART III: CAPITAL IMPROVEMENTS PROJECTS TO BE CLOSED OUT**

**The following capital projects are closed out effective July 1, 2005, and the appropriation for each project is decreased by the amount of that project's unencumbered balance. The unencumbered balance is transferred to the Unliquidated Surplus Account.**

<b>Project #</b>	<b>Project Name</b>
026500	Germantown ES Addition
016501	Greenwood ES Addition
016514	Robert Frost MS Addition
996594	Walter Johnson HS Addition

**PART IV: CAPITAL IMPROVEMENTS PROJECTS:  
PARTIAL CLOSE OUT**

Partial close out of the following capital projects is effective July 1, 2005.

<b>Project #</b>	<b>Project Name</b>	<b>Amount</b>
796235	ADA Compliance: MCPS	1,058,000
546034	ALARF: MCPS	1,321,000
816695	Asbestos Abatement: MCPS	925,000
926575	Current Replacements/Modernizations	40,686,000
746032	Design and Construction Management	3,229,000
956547	Educational Technology: Global Access	9,586,000
796222	Energy Conservation: MCPS	521,000
966553	Facility Planning: MCPS	308,000
016532	Fire Safety Code Upgrades	2,581,000
816633	HVAC Replacement: MCPS	2,421,000
975051	Improved (Safe) Access to Schools	1,807,000
906592	Northwest High School	5,236,000
896586	Planned Life Cycle Asset Repl: MCPS	3,212,000
916587	Rehab/Reno.Of Closed Schools- RROCS	26,447,000
846540	Relocatable Classrooms	4,679,000
766995	Roof Replacement: MCPS	2,382,000
886550	School Gymnasiums	5,309,000
926557	School Security Systems	151,000
876544	Stadium Lighting	274,000
006503	Water and Indoor Air Quality Improvements	1,103,000